5

10

## SYSTEM AND METHOD FOR AUTHENTICATING SIGNATURES

## Abstract of the Disclosure

A system and method for authenticating a signature, the system including a digitizer and associated electronic pen, a dynamic identification unit for receiving data from the digitizer produced during signature by the electronic pen on the digitizer, calculating signature parameters and permitted variations from the data, and generating a reference signature record therefrom, a comparator for comparing the received parameters produced during signature with the reference signature record, and apparatus for providing an accept or reject response in accordance with the output of the comparator.